

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KIM, Tae-Joon

Assignee: SAMSUNG ELECTRONICS CO., LTD.

Title: LIQUID CRYSTAL DISPLAY DEVICE AND DISPLAY APPARATUS HAVING THE SAME

Int'l. Application No.: PCT/KR2003/001944 Int'l. Filing Date: 24 September 2003

Application No.: Unknown Filing Date: Herewith

Examiner: Unknown Group Art Unit: Unknown

Docket No.: AB-1406 US

San Jose, California
January 28, 2005

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Dear Sir:

Pursuant to 37 C.F.R. § § 1.56, 1.97 and 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above-identified application. Copies of the documents are not enclosed as the documents were cited by the Austrian Patent Office in the International Search Report for International Application No. PCT/KR2003/001944, which is the international stage of the present application. See MPEP 1893.03(g). Some or all of these documents are not in English, and their relevance is explained in the accompanying English translation of the International Search Report.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or

LAW OFFICES OF
MacPherson, Kwok, Chen &
Held LLP

1762 Technology Drive, Suite 226
San Jose, CA 95110
Telephone (408) 392-9250
Fax (408) 392-9262

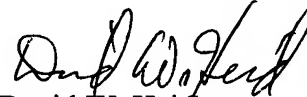
3. an admission that the information cited herein is, is considered to be, material to patentability as defined in § 1.56(b).

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Respectfully submitted,



David W. Heid
Attorney for Applicant
Reg. No. 25,875

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No. 10/522704		Application No. 10/522704		
				AB-1406 US		Unknown		
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(Use several sheets if necessary)				KIM, Tae-Joon				
				Filing Date		Group		
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U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	US 2001/50731 A1	12/13/2001	An et al.				
	AB	US 2002/54249 A1	05/09/2002	Ryu et al.				
	AC							
	AD							
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	AH							
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Foreign Patent Documents								
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		Document	Date	Country	Class	Subclass	Yes	No
	AL	JP 2001 1147422 A	05/29/2001	Japan				
	AM	JP 2002 182209 A	06/26/2002	Japan				
	AN							
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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